

Phone: 949-450-8700 Fax: 949-450-8710

February 8, 2005

To whom it may concern:

I, Henry Samueli, hereby authorize Dee Henderson, Senior Manager, Intellectual Property Administration, to execute documents relating to US and foreign patent and trademark matters on behalf of Broadcom Corporation and/or its subsidiaries.

Henry Samueli, Ph.D. Chief Technical Officer



Phone: 949-450-8700 Fax: 949-450-8710

February 01, 2006

TO WHOM IT MAY CONCERN

I, Dee Henderson, do hereby authorize the practitioners associated with USPTO (United States Patent and Trademark Office) Customer Number 51472 (whose information is provided below) to act on behalf of the Assignee, Broadcom Corporation, in patent related matters before the USPTO.

This authorization granted to practitioners associated with USPTO Customer Number 51472 includes the authorization to execute statements made under 37 C.F.R. §3.73(b) on behalf of the Assignee, Broadcom Corporation.

Dee Henderson

Senior Manager, Intellectual Property Administration

USPTO CN 51472

Garlick Harrison & Markison LLP

P.O. Box 160727

Austin, Texas 78716-0727

TEL: (512) 264-8816 FAX: (512) 264-3735

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I horoby royal a life in the second of the s				
I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).				
I hereby appoint:				
Practitioners associated with the Customer Number: 51472				
OR				
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):				
	Name F	Registration Name	Registration	
			Number	
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with				
any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).				
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:				
reads statings the serrespondence address for the application identified in the attached statement under 57 CFR 5.73(b) to:				
The address associated with Customer Number: 51472				
OR The address associated with Customer Number:				
Firm or Individual Name Garlick Harrison & Markison LLP				
Address	P.O. Box 160727			
City	Austin	State Texas	^{Zip} 78716-0727	
Country USA				
Telephone (512) 264-8816 Email (512) 264-3735			-3735	
(312) 204 0010 (312) 204-0100				
Assignee Name and Address: Broadcom Corporation				
16215 Alton Parkway Irvine, California 92618-7013				
If virie, California 92010-7013				
Note: Broadcom Corporation is a California corporation				
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be				
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee,				
and must identify the application in which this Power of Attorney is to be filed.				
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee				
Signature	11 XMANC	Date	2/1/06	
Name	Dee Henderson /	Telepl	hone (949) 450-8700	
Title Senior Manager, Intellectual Property Administration				
This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and				

Inis collection or information is required by 37 GPR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an epplication. Confidentiality is governed by 35 U.S.C. 122 and 37 GPR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademerk Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: John Lin, Vivian Chou				
Application No./Patent No./Control No.:110/008,872 Fi	led/Issue Date: November 8, 2001			
intitled: MASTER TO MULTI-SLAVE ASYNCHRONOUS TRANSMIT FIFO (Attorney Docket No. BP 1907)				
Broadcom Corporation	California Corporation			
(Name of Assignee) (Type states that it is:	of Assignee: corporation, partnership, university, government agency, etc.)			
1. It is: 1. It is: 1. It is: It is:				
an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is%)				
in the patent application/patent identified above by virtue of either:				
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012372 , Frame 0956 , or a true copy of the original assignment is attached.				
OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:				
1. From: To:				
The document was recorded in the United States Paten				
Reel, Frame, or for which a copy thereof is attached.				
2. From:To:	1.7.1			
From:				
3. From: To:				
3. From:				
Additional documents in the chain of title are listed on a supplemental sheet.				
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]				
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. /Kevin L. Smith/ Reg. No. 38,620 April 24, 2006				
Signature	Date			
Kevin L. Smith (Reg. No. 38,620)	(972) 772-8836			
Printed or Typed Name	Telephone Number			
Practitioner associated with USPTO CN 51,472	2			
Title				

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.